AMENDMENTS TO THE SPECIFICATION

Please rewrite the paragraph on page 1, lines 5-8, to read as follows:

-- BACKGROUND OF THE INVENTION

The invention relates to a cooling equipment for biological samples, especially for the analysis, manipulation and processing of cryosamples, in accordance with the preamble of Claim 1. ---

Please rewrite the paragraph on page 2, lines 21-22, to read as follows:

- SUMMARY OF THE INVENTION

The above-cited task is solved by a cooling equipment in accordance with Claim 1. --

Please rewrite the paragraph on page 7, lines 21-24, to read as follows:

-- BRIEF DESCRIPTION OF SEVERAL VIEWS OF THE DRAWINGS

Other advantageous further developments of the invention are characterized in the subclaims of are explained in detail below together with a description of the preferred embodiment of the invention using the figures. --

Please add on page 8, line 11, the following heading:

-- DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS --